

SECTION 02211 - ROUGH GRADING

PART 1 - GENERAL

1.1 SUMMARY

- A. Includes But Not Limited To
 - 1. Perform rough grading work required to prepare site for construction as described in Contract Documents.
- B. Related Sections
 - 1. General Conditions, Division 01, and Section 02 001 apply to this Section.

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Carefully examine site with Contracting Officer's Representative prior to beginning of work of this Section to pre-plan procedures for making cuts, placing fills, and other necessary work.
- B. Before making cuts, determine areas needing fill and organize to most efficiently place fill.

3.2 PREPARATION

- A. Protection
 - 1. Protect trunks and roots of existing trees on site which are intended to remain. Do not use heavy equipment within branch spread. Interfering branches may be removed only with permission of the Contracting Officer's Representative.
 - 2. Protect other plants and features which are to remain.
 - 3. When existing grade around plants is higher than new finish grade, perform regrading by hand. Do not expose or damage shrub or tree roots.



- B. If necessary before making cuts, remove top soil over areas to be cut and filled not previously removed by stripping specified in other Sections and stockpile in suitable area.

3.3 PERFORMANCE

- A. Site Tolerances
 - 1. Maximum variation from indicated grades shall be 30mm (1/10 of one foot).
 - 2. Make proper allowance for final finish grades of parking lot and planting areas as described in Contract Documents.
- B. Compact fills as specified in Section 02200.
- C. If soft spots, water, or other unusual excavating conditions are encountered, stop work and notify Government.

END OF SECTION 02211

